DOCUMENT RESUME

ED 434 825 SE 062 884

TITLE	Weather Fundamentals: Climate & Seasons. [Videotape].
PUB DATE	1998-00-00
NOTE	0p.; For other tapes in series, see SE 062 880-885.
AVAILABLE FROM	Schlessinger Media, Div. of Library Video Company, P.O. Box 580, Wynnewood, PA 19096. Tel: 800-843-3620.
PUB TYPE	Non-Print Media (100)
EDRS PRICE	Document Not Available from EDRS.
DESCRIPTORS	Climate Change; Climate Control; *Earth Science; *Environmental Education; *Environmental Influences; Intermediate Grades; Junior High Schools; *Meteorology; Middle Schools; *Science Activities; Science and Society; Science Instruction; Scientific Concepts; Videotape Recordings; Water; *Weather; Wind (Meteorology)
IDENTIFIERS	*Seasons

ABSTRACT

The videos in this educational series for grades 4-7, help students understand the science behind weather phenomena through dramatic live-action footage, vivid animated graphics, detailed weather maps, and hands-on experiments. This episode (23 minutes), describes weather patterns and cycles around the globe. The various types of climates around the world are discussed, and the effects of factors such as the sun, wind, temperature, precipitation, and position of the Earth are examined. Seasons are explained in terms of the Earth's tilt and orbit. A science experiment for recreating convection currents is presented. The program includes a Teacher's Guide featuring additional information, vocabulary words, discussion questions, follow-up activities and lists of suggested books and Internet resources. (WRM)

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